

1113G

**Glykenin I-C**

See Hexacosanoic acid, 22-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-4-O-acetyl-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [168959-42-0]

**Glykenin II-A**

See Hexacosanoic acid, 21-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [216884-09-2]

**Glykenin II-B**

See Hexacosanoic acid, 22-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17R,18S,22R)- [168762-17-2]

**Glykenin III-A**

See Hexacosanoic acid, 21-[(O-4,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [134479-75-7]

**Glykenin III-B**

See Hexacosanoic acid, 22-[(O-4,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17R,18S,22R)- [134528-37-3]

**Glykenin III-C**

See Hexacosanoic acid, 22-[(O-4,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [134479-71-3]

**Glykenin IV-A**

See Hexacosanoic acid, 21-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [134479-76-8]

**Glykenin IV-B**

See Hexacosanoic acid, 22-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17R,18S,22R)- [134528-38-4]

**Glykenin IV-C**

See Hexacosanoic acid, 22-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [134479-72-4]

**Glykenin V-A**

See Hexacosanoic acid, 21-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [216884-10-5]

**Glykenin V-B**

See Hexacosanoic acid, 22-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17R,18S,22R)- [168762-18-3]

**Glykenin V-C**

See Hexacosanoic acid, 22-[(O-2,6-di-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [168959-44-2]

**Glykenin VI-A**

See Hexacosanoic acid, 21-[(O-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [216884-11-6]

**Glykenin VI-C**

See Hexacosanoic acid, 22-[(O-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-4-O-acetyl-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [168959-45-3]

**Glykenin VII-A**

See Hexacosanoic acid, 21-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,16,17-trihydroxy-, (2S,16R,17S,21R)- [134479-77-9]

**Glykenin VII-B**

See Hexacosanoic acid, 22-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17R,18S,22R)- [134528-39-5]

**Glykenin VII-C**

See Hexacosanoic acid, 22-[(O-6-O-acetyl-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→2)-β-D-xylopyranosyl)oxy]-2,17,18-trihydroxy-, (2S,17S,18S,22R)- [134479-73-5]

**Glykresin**

See 1,2-Propanediol, 3-(2-methylphenoxy)- [59-47-2]

**Glyloid**

See Tamarind seed gum [39386-78-2]

**Glyloid 6C**

See Tamarind seed gum [39386-78-2]

**Glyloid 3S**

See Tamarind seed gum [39386-78-2]

**Glyme**

See Ethane, 1,2-dimethoxy- [110-71-4]

**Glyme 4**

See 2,5,8,11-Tetraoxadecane [112-49-2]

**Glyme 5**

See 2,5,8,11,14-Pentaoxapentadecane [143-24-8]

**Glyme 7**

See 2,5,8,11,14,17,20-Heptaaxaheneicosane [1072-40-8]

**Glymidine**

See Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]- [339-44-6]

**Glyo 6**

See Acetic acid, hydroxy[5-hydroxy-4-(hydroxymethyl)-6-methyl-3-pyridinyl]methoxy]- [17692-44-3]

**Glyoctamide**

See Benzenesulfonamide, N-[(cyclooctylamino)-carbonyl]-4-methyl- [1038-59-1]

**Glyodex 37-22**

See 1H-Indole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Glyodin**

See 1H-Imidazole, 2-heptadecyl-4,5-dihydro-, monoacetate [556-22-9]

**Glyoxal**

See Ethanedial [107-22-2]

**—, dithio-**

See Ethanedithial [23783-27-9]

**—, phenyl-**

See Benzeneacetaldehyde, α-oxo- [1074-12-0]

**Glyoxalase I**

See Lyase, lactoylglutathione [9033-12-9]

**Glyoxalase II**

See Hydrolase, hydroxyacylglutathione [9025-90-5]

**Glyoxaldehyde**

See Imidazo[4,5-d]imidazole-2,5(1H,3H)-dione, tetrahydro- [496-46-8]

**N,1-Glyoxalguanidine**

See 9H-Imidazo[1,2-a]purin-9-one, 3,4,6,7-tetrahydro-6,7-dihydroxy-3-β-D-ribofuranosyl- [13351-91-2]

**Glyoxalic acid**

See Acetic acid, oxo- [298-12-4]

**Glyoxalidine**

See 1H-Imidazole, dihydro- [28299-33-4]

**Glyoxaline**

See 1H-Imidazole [288-32-4]

**Glyoxalino(2,1':2,3)thiazolium**

—, 4',5'-dihydro-  
See 5H-Imidazo[2,1-b]thiazol-4-ium, 6,7-dihydro- [7095-96-7]

**Glyoxalmonoureine**

See 2-Imidazolidinone, 4,5-dihydroxy- [3720-97-6]

**Glyoxamide**

See Ethanediamide, N-[[4-[(cyclohexylamino)-carbonyl]aminophenyl]sulfonyl]-N'-(2-hydroxyethyl)- [38429-93-5]

**Gly-oxide**

See Urea, compounds, compd. with hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>) (1:1) [124-43-6]

**Glyoxime**

See Ethanedial, dioxime [557-30-2]

**—, phenyl-**

See Benzeneacetaldehyde, α-(hydroxyimino)-, oxime [4589-97-3]

**Glyoxylaldehyde**

See Ethanedial [107-22-2]

**Glyoxylamide**

2-(diphenyl acetal) —

See Acetamide, 2,2-diphenoxy- [1027-23-2]

—, 2-benzoyl-

See Benzenepropanamide, α,β-dioxo- [6004-94-0]

**Glyoxylate cycle**

See also related:

Glycolysis

Tricarboxylic acid cycle

**Glyoxylic acid**

See Acetic acid, oxo- [298-12-4]

2-(diphenyl acetal) — see Acetic acid, diphenoxy- [729-89-5]

2-oxime — see Acetic acid, (hydroxyimino)- [3545-80-0]

—, (phenylsulfonyl)-

2-(phenylhydrazono) — see Acetic acid, (phenylhydrazono)(phenylsulfonyl)- [6706-22-5]

**Glyoxylic carbo-ligase**

See Synthase, tartronate semialdehyde [9027-24-1]

**Glyoxylic diureide**

See Urea, (2,5-dioxo-4-imidazolidinyl)- [97-59-6]

**Glyoxylic-glutamic transaminase**

See Aminotransferase, glycine [9032-99-9]

**Glyoxylic transacetase**

See Synthase, malate [9013-48-3]

**Glyoxylohydroxamoyl chloride**

See Ethanimidoyl chloride, N-hydroxy-2-oxo- [28735-73-1]

**Glyoxylohydroximoyl chloride**

oxime — see Ethanimidoyl chloride, N-hydroxy-2-(hydroxyimino)- [4732-58-5]

**Glyoxylonitrile**

See Acetonitrile, oxo- [4471-47-0]

**Glyoxyloyl chloride**

See Acetyl chloride, oxo- [14450-96-5]

**Glyoxysome**

See also related: Peroxisome

**Glypallichalcone**

See 2-Propen-1-one, 3-(4-hydroxy-2-methoxyphenyl)-1-(4-methoxyphenyl)-, (2E)- [146763-58-8]

**Glypallidifloric acid**

See Oleane-11,13(18)-dien-29-oic acid, 3-hydroxy-, (3β,20β)- [17991-81-0]

**Glyparamide**

See Benzenesulfonamide, 4-chloro-N-[[4-(dimethylamino)phenyl]amino]carbonyl]- [5581-42-0]

**Glyparvin A**

See 2-Propenamide, N-[2-[4-[(2E)-3-(4,5-dihydro-5,5-dimethyl-4-oxo-2-furanyl)-2-butenyl]oxy]phenyl]ethyl]-3-(methylsulfonyl)-, (2E)- [204641-51-0]

**Glyphenarsine**

See Arsonic acid, [4-[(2-amino-2-oxoethyl)amino]phenyl]-, monosodium salt [554-72-3]

**Glyphodin A**

See Glycine, N-(phosphonomethyl)- [1071-83-6]

**Glyphos**

See Phosphine, [(4R)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl]diphenyl- [116156-85-5]

(+)- — see Phosphine, [(4R)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl]diphenyl- [116156-85-5]

**Glyphosate**

See Glycine, N-(phosphonomethyl)- [1071-83-6]

**Glyphosate-trimesium**

See Glycine, N-(phosphonomethyl)-, ion(1-), trimethylsulfonium [81591-81-3]

**Glyphosine**

See Glycine, N,N-bis(phosphonomethyl)- [2439-99-8]

**Glyphylline**

See 1H-Purine-2,6-dione, 7-(2,3-dihydroxypropyl)-3,7-dihydro-1,3-dimethyl- [479-18-5]

**Glypin**

See Benzeneacetic acid, α-hydroxy-α-phenyl-, esters, (3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl ester [3736-36-5]

**Glypinamide**

See Benzenesulfonamide, 4-chloro-N-[(hexahydro-1H-azepin-1-yl)amino]carbonyl]- [1228-19-9]

**Glypressin**

See Vasopressin, N-[N-(N-glycylglycyl)glycyl]-8-L-lysine- [14636-12-5]

**Glyprothiazole**

See Benzenesulfonamide, 4-amino-N-[5-(1-methyl-ethyl)-1,3,4-thiadiazol-2-yl]- [80-34-2]

**Glyptal**

See Alkyd resins

**Glyptapanteles indiensis virus****Glyptocephalus cynoglossus**

Witch flounder is also indexed at this heading

**Glysobuzole**

See Benzenesulfonamide, 4-methoxy-N-[5-(2-methylpropyl)-1,3,4-thiadiazol-2-yl]- [3567-08-6]

**Glysperin A**

See Benzamide, 4-[(O-4-amino-2-[(2S)-2-amino-1-oxopropyl]amino)-2,4,6-trideoxy-α-D-galactopyranosyl-(1→4)-O-β-D-galactopyranosyl-(1→3)-O-6-deoxy-α-D-xylo-hex-5-enopyranosyl-(1→3)-α-D-ribofuranosyl]oxy]-N-[3-[[4-[(4-aminobutyl)amino]butyl]amino]propyl]- [78213-56-6]

**Glysperin B**

See Benzamide, 4-[(O-4-amino-2-[(2S)-2-amino-1-oxopropyl]amino)-2,4,6-trideoxy-α-D-galactopyranosyl-(1→4)-O-β-D-galactopyranosyl-(1→3)-O-6-deoxy-α-D-xylo-hex-5-enopyranosyl-(1→3)-α-D-ribofuranosyl]oxy]-N-[3-[[4-[(4-aminobutyl)amino]propyl]- [78213-55-5]

**Glysperin C**

See Benzamide, 4-[(O-4-amino-2-[(2S)-2-amino-1-oxopropyl]amino)-2,4,6-trideoxy-α-D-galactopyranosyl-(1→4)-O-β-D-galactopyranosyl-(1→3)-O-α-D-glucopyranosyl-(1→3)-α-D-ribofuranosyl]oxy]-N-[3-[[4-[(4-aminobutyl)amino]butyl]amino]propyl]- [78213-54-4]

**Glystrofan**

See 5-Heptenoic acid, 7-[(1R,2R,3R,5S)-2-[(1E)-2-[2-[(3-chlorophenoxy)methyl]-1,3-dioxolan-2-yl]ethenyl]-3,5-dihydroxycyclopentyl]-, (5Z)-rel- [131349-68-3]

**Glytac**

See Oxiranemethanaminium, N,N,N-trimethyl-, chloride [3033-77-0]

**Glytac A**

See Oxiranemethanaminium, N,N,N-trimethyl-, chloride [3033-77-0]

**Glytac A 100**

See Oxiranemethanaminium, N,N,N-trimethyl-, chloride [3033-77-0]

**Glytanox 1001**

See Sorbitan, monododecanoate, poly(oxy-1,2-ethanediyl) derivs. [9005-64-5]

**Glytanox 4034**

See Sorbitan, tri-(9Z)-9-octadecenoate [26266-58-0]

**Glytex 1240**

See Poly(oxy-1,2-ethanediyl), α-(1-oxononyl)-ω-hydroxy- [31621-91-7]

**Glytham**

See 2H,6H-1,4,5,8-Tetraoxa-6b,8c-diazadicyclopent-[cd,ij]-s-indacene-2a,6a(3H,7H)-dimethanol, tetrahydro- [63478-80-8]

**Gly transfer RNA**

See tRNA, glycine-specific

**Glyurallin A**

See 6H-Benzofuro[3,2-c][1]benzopyran-3,9-diol, 1-methoxy-2-(3-methyl-2-butenyl)- [199331-36-7]

**Glyurallin B**

See 4H-1-Benzopyran-4-one, 3-[3,4-dihydroxy-5-(3-methyl-2-butenyl)phenyl]-5,7-dihydroxy-8-(3-methyl-2-butenyl)- [199331-53-8]

**Glyuranolide**

See Oleane-12-ene-27,29-dioic acid, 3,22-dihydroxy-11-oxo-, γ-lactone, methyl ester, (3β